

LIST OF ABBREVIATIONS AND NOTATIONS

FRC	Fiber Reinforced Concrete/Mortar
TRM	Textile Reinforced Mortar
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YRCM	Yarn Reinforced Cementitious Mortar
FRCM	Fabric Reinforced Cementitious Mortar
RC	Reinforced Concrete
TP	Thermoplastic
TS	Thermoset
EC	Epoxy Coated
PC	Plain (Unreinforced) Concrete/Mortar
AR	Alkali Resistant
LVDT	Linear Variable Differential Transducer
SHCC	Strain Hardening Cement Based Composite
PP	Polypropylene
PET	Polyester
PCE	Polycarboxylate ether
SP	Superplasticizer
SF	Silica fume
UGGBFS	Ultrafine ground granulated blast furnace slag
OPC	Ordinary Portland cement
Mm	Millimetre
MPa	Mega-Pascal
N	Newton
kN	Kilo-Newton
SD (σ)	Standard deviation
$^{\circ}\text{C}$	degree Celsius